POLREP

Date: April 28, 1993

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Pierce Waste Oil Site (MORECO)

Springfield, IL.

Polrep No: Polrep 10

Site No: RS

Subject:

D.O. No: IT #7460-05-238 / RES #5001-05-315

Response Auth.: CERCLA/Emergency Response

NPL Status: NON-NPL Start Date: 07/30/92

SITUATION:

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Removal activities are continuing. See previous Polreps for historical information.

ACTIONS TAKEN:

The following actions were taken for the period of 4/13/93 thru 4/27/93:

-ERCS completed contract arrangements with Clark Processing Inc, Dayton, Ohio, a fuels blender, for disposal of non-hazardous waste oil. Forte Transfer of Morton Illinois was contracted as the transporter.

-ERCS is continuing to pump and separate waste nils/water from various tanks. Waste oil is transferred to oil holding tanks for shipment to Clark Processing. Oily wastewater is transferred to the oil water separator receiving tank for wastewater treatment.

-On 4/26/93 and 4/27/93 two tanker loads waste oil were shipped to Clark Processing Inc. in Dayton, Ohio (See Waste Disposal Summary).

-TAT completed hazard characterization 1224 drum samples and is compiling a list of the different waste streams. Approximately 1300 drums remain to be inventoried, sampled, and characterized.

-ERCS fabricated a drum slide/stabilization tank. Sludges from drums and tank bottoms are being stabilized with Bag House Lime.

-On 4/14/93, ERCS completed removal of the tank bottoms sludge pile (117 tons total). The waste was landfilled at Five Oaks Disposal and Recycling in Taylorville, Illinois.

-ERCS started to bulk drums containing oil/water into the oil water separator receiving tank.

-The wastewater treatment system is in operation and a total of 59,410 gallons of wastewater has been treated as of d/27/93.

-The IEPA issued a press release to the media on 4/26/93. On 4/27/93, the local TV and newspapers visited the site to update the community on site progress. U.S. EPA OSC Gebien and members of the IEPA, Greg Dunn, Project Manager and Mara McGinnis, Community Relations, were interviewed with the media.

-To date, approximately 280 tons of scrap metal has been sold. Tank demolition is on-going.

NEXT STEPS:

-Continue oil\water separation, drum bulking, sludge stabilization, tank demolition, empty drum crushing, and wastewater treatment operations.

-Resume inventory/sampling of drums and hazcatting of waste samples as space becomes available in the drum staging area.

KEY ISSUES:

-U.S. EPA and PRC Inc. are conducting a potentially responsible party (PRP) search. When identified, viable PRPs will be notified of ongoing U.S. EPA response activities.

COST INFORMATION:



WASTE DISPOSAL SUMMARY

WASTE CATEGORY Q	UANTITY DATE SHPD		DISPOSAL METHOD	
Crushed drums	40 CY 1/27/93	114922205	Lndfl	5 Oaks Disp
Waste Oil 14	50 gal 1/28/93	115294338	Recyl	Beslube USA
Crushed drums Taylorville, Illi		IL4922204	Lndfl	5 Oaks Disp
Tank Sludge 13 Class & Special W			Lndfl	5 Oaks Disp
Tank Sludge 13 Class A Special W			Lndfl	5 Oaks Disp
Tank Sludge 13 Class A Special W			Lndfl	5 Oaks Disp
Tank Sludge 13 Class A Special W	asta (Non-Hazar	rdous)		5 Oaks Disp
Tank Sludge 13 Class A Special W	aste (Non-Hazai	rdous)		5 Oaks Disp
Tank Sludge 26 Class A Special W	asta (Non-Hazar	rdous)		5 Oaks Disp
Tank Sludge 26 Class A Special W			Lndfl	5 Oaks Disp

Waste Oil 5,000 gal 4/26/93 IL4922223 Fuel Bl. Clark Processing, Inc., Dayton, Ohio, non-regulated waste oil, WRQF #7895

Waste Oil 5,000 gal 4/27/93 IL4922224 Fuel Bl. Clark Processing, Inc., Dayton, Ohio, non-regulated waste oil, WRQF #7895